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"2655717" "3066388" "3201734" "3464041" "3465273" "4600911").PN. 3 ("3464041" "3577109" "3781740").PN. 4 ("4403489" "4580336" "4622835").PN. 4 ("4403489" "4580336" "4622835").PN. 5 ("4081296" "4390378" "4601766" USPAT 2002/09/25 09:3 2002/09/25 10:2 2002		۵		HCDAT	2002/09/25 09:25
"3464041" "3465273" "4600911").PN. ("3464041" "3577109" "3781740").PN. ("4403489" "4580336" "4622835").PN. USPAT 2002/09/25 09:3 4842208.URPN. ("4081296" "4390378" "4601766" USPAT 2002/09/25 10:3 "4602969" "4772341").PN. ("3181402" "3201731" "3456535" USPAT 2002/09/25 10:3 "3491437" "3636488" "3646493").PN. ((method or process) adj (manufacturing or USPAT; 2002/09/25 10:3 making or producing) adj core adj US-PGPUB	_	9		USFAI	2002/03/23 03.23
- 3 ("3464041" "3577109" "3781740").PN. USPAT 2002/09/25 09:2					
- 3 ("4403489" "4580336" "4622835").PN. USPAT 2002/09/25 09:3 - 7 4842208.URPN. USPAT 2002/09/25 09:3 - 5 ("4081296" "4390378" "4601766" USPAT 2002/09/25 10:2 - "4602969" "4772341").PN 6 ("3181402" "3201731" "3456535" USPAT 2002/09/25 10:2 - "3491437" "3636488" "3646493").PN 2 ((method or process) adj (manufacturing or making or producing) adj core adj USPAT; USPAT;		3		USPAT	2002/09/25 09:29
- 7 4842208.URPN 5 ("4081296" "4390378" "4601766" USPAT 2002/09/25 09:3		r			2002/09/25 09:37
- 5 ("4081296" "4390378" "4601766" USPAT 2002/09/25 10:2 "4602969" "4772341").PN 6 ("3181402" "3201731" "3456535" USPAT 2002/09/25 10:2 "3491437" "3636488" "3646493").PN 2 ((method or process) adj (manufacturing or making or producing) adj core adj USPAT; US-PGPUB		i e		ł	2002/09/25 09:39
"4602969" "4772341").PN. - ("3181402" "3201731" "3456535" USPAT 2002/09/25 10:2 2002/09/25 10:2 2002/09/25 10:3 2002/		h		l .	2002/09/25 10:27
- 6 ("3181402" "3201731" "3456535" USPAT 2002/09/25 10:2 "3491437" "3636488" "3646493").PN 2 ((method or process) adj (manufacturing or USPAT; 2002/09/25 10:3 making or producing) adj core adj US-PGPUB					
"3491437" "3636488" "3646493").PN. 2 ((method or process) adj (manufacturing or USPAT; 2002/09/25 10:3 making or producing) adj core adj US-PGPUB	_	6		USPAT	2002/09/25 10:28
- 2 ((method or process) adj (manufacturing or USPAT; 2002/09/25 10:3 making or producing) adj core adj US-PGPUB]			
making or producing) adj core adj US-PGPUB	_	2		USPAT;	2002/09/25 10:30
Tamination; and waste			lamination) and waste		

_	2	making or producing) adj core adj	USPAT; US-PGPUB	2002/09/25 10:41
_	6		USPAT	2002/09/25 10:32
_	138	"3491437" "3636488" "3646493").PN. ((method or process) adj (manufacturing or making or producing) adj core) and	USPAT; US-PGPUB	2002/09/25 10:44
_	43	((lamination or laminated)) ((method or process) adj (manufacturing or	USPAT;	2002/09/25 10:46
		making or producing) adj core) and ((lamination or laminated)) and (square or	US-PGPUB	
_	1	rectangle) ((method or process) adj (manufacturing or making or producing) adj (solid adj core))	USPAT; US-PGPUB	2002/09/25 10:48
-		<pre>and ((lamination or laminated)) and (square or rectangle)</pre>		
-	1	((method or process) adj (manufacturing or making or producing) adj (solid adj core)) and ((lamination or laminated))	USPAT; US-PGPUB	2002/09/25 10:48
_	460	<pre>(solid adj core) and ((lamination or laminated))</pre>	USPAT; US-PGPUB	2002/09/25 10:49
-	158	<pre>(solid adj core) and ((lamination or laminated)) and (rectangle or square) ((solid adj core) with (lamination or</pre>	USPAT; US-PGPUB	2002/09/25 10:57
_	23	((solid adj core) with (lamination or laminated)) and (rectangle or square) ("4081296" "4390378" "4601766"	USPAT; US-PGPUB USPAT	2002/09/25 10:5/
_	6	"4602969" "4772341").PN. ("3181402" "3201731" "3456535"	USPAT	2002/09/25 11:02
-	1	"3491437" "3636488" "3646493").PN. 6407655.pn.	USPAT; US-PGPUB	2002/09/25 12:13
-	8	"4842208" "4848684" "5115703"	USPAT	2002/09/25 11:03
-	1	"5188305" "5307044").PN. 3875660.pn.	USPAT; US-PGPUB	2002/09/25 12:13
 - -	3 1	("3423814" "3513523" "3540120").PN. 3875660.URPN.	USPAT USPAT	2002/09/25 12:13 2002/09/25 12:13
-	205	29/609.ccls. and (laminated or lamination) and core 29/609.ccls. and (laminated or lamination)	USPAT; US-PGPUB USPAT;	2002/09/25 12:15
_	91	and (solid adj core) 29/609.ccls. and (laminated or lamination)	US-PGPUB USPAT;	2002/09/25 12:10
_	633	and core and (rectangle or rectangular) 156/\$.ccls. and (laminated or lamination)	US-PGPUB USPAT;	2002/09/25 12:27
-	47	and core and (rectangle or rectangular) 156/\$.ccls. and core and ((rectangle or rectangular)with (laminated or	US-PGPUB USPAT; US-PGPUB	2002/09/25 12:31
-	128	lamination)) core and ((rectangle or rectangular) with	USPAT;	2002/09/25 12:44
-	33	(laminated or lamination) with (sheet)) core and ((rectangle or rectangular) with (laminated or lamination) with (sheet))	US-PGPUB USPAT; US-PGPUB	2002/09/25 12:40
_	1	and motor 2300964.pn.	USPAT;	2002/09/25 12:40
_	93	core with (rectangle or rectangular) with (laminated or lamination) with (plate or	US-PGPUB USPAT; US-PGPUB	2002/09/25 12:45
_	1	sheet) 3875660.pn. and cut	USPAT;	2002/09/25 14:49
	3 1	("3423814" "3513523" "3540120").PN. 3875660.URPN.	US-PGPUB USPAT USPAT	2002/09/25 15:13 2002/09/25 15:14
-	6	("4039990" "4488134" "4496926" "4649640" "4663604" "5036580").PN.	USPAT	2002/09/25 15:25
-	10	("2782386" "2904760" "2910663" "3201728" "3233311" "3346828" "3668583" "3720897" "3878492"	USPAT	2002/09/25 15:26
_	6	"4105984").PN. 4663604.URPN.	USPAT	2002/09/25 15:26
L		1	,	

			·	
-	10	, = : ,	USPAT	2002/09/25 15:27
		"4080725" "4471253" "4613842"		
-		"4707910" "5047745" "5153475"		
	,	"5339514").PN.	исращ	3003/00/35 15:30
-	$\frac{1}{2}$	5701047.URPN. 2898564.URPN.	USPAT	2002/09/25 15:28 2002/09/25 15:29
-	774		USPAT	2002/09/25 15:29
-	//4	(hand adj drill) and tool	USPAT;	2002/09/26 10:15
	28220	(drill) and tool	US-PGPUB USPAT;	2002/09/26 10:15
-	20220	(dill) and tool	US-PGPUB	2002/03/20 10.13
1_	473	(drill) and tool and ((clamp or clamping)	USPAT;	2002/09/26 10:16
-	1,3	with bit)	US-PGPUB	2002/03/20 10:10
1_	53	(drill) and tool and ((clamp or clamping)	USPAT;	2002/09/26 10:21
		with bit with (turn or turning or rotate	US-PGPUB	2002/03/20 10:21
		or rotating or spin or spinning))	00 10102	
_	3	("4381116" "6182978" "6302407").PN.	USPAT	2002/09/26 10:18
-	3	("0310987" "1396022" "4284285").PN.	USPAT	2002/09/26 10:19
_	342		USPAT;	2002/09/26 10:30
			US-PGPUB	
_	11	(rotary adj chuck) and (laminated or	USPAT;	2002/09/26 10:26
		lamination)	US-PGPUB	
-	1	(rotary adj chuck) and ((laminated or	USPAT;	2002/09/26 10:26
		lamination) adj core)	US-PGPUB	
-	167	(rotary adj chuck) and (clamp oe clamping	USPAT;	2002/09/26 10:35
		or clamped)	US-PGPUB	
-	7		USPAT	2002/09/26 10:34
		"4668971" "4763906" "4982970"		
		"5015003").PN.		
-	11354	(chuck) and (clamp or clamping or clamped)	USPAT;	2002/09/26 10:35
			US-PGPUB	
-	5024	((chuck) with (clamp or clamping or	USPAT;	2002/09/26 10:41
		clamped))	US-PGPUB	((
_	31	((chuck) with (clamp or clamping or	USPAT;	2002/09/26 10:37
		clamped)) and ((laminated or lamination)	US-PGPUB	
	18	with core) ((chuck) with (clamp or clamping or	HCDATT.	2002/09/26 10:37
-	10	clamped)) and ((laminated or lamination)	USPAT;	2002/09/28 10:3/
		with core) and (tool or dvice)	US-PGPUB	
_	15		USPAT;	2002/09/26 10:37
	13	clamped)) and ((laminated or lamination)	US-PGPUB	2002,03,20 10.3.
		with core) and (tool or dvice) and motor	00 10100	
_	5		USPAT;	2002/09/26 10:39
		clamped)) and ((laminated or lamination)	US-PGPUB	
		with core with motor) and (tool or dvice)		
-	6	((chuck) with (clamp or clamping or	USPAT;	2002/09/26 10:39
		clamped)) and ((laminated or lamination)	US-PGPUB	
		with core with motor)		
-	3171	((chuck) with (clamp or clamping or	USPAT;	2002/09/26 11:46
		clamped)) and (pressure or compress or	US-PGPUB	
		compressing)		
-	505		USPAT;	2002/09/26 10:43
		clamped)) with (pressure or compress or	US-PGPUB	
		compressing)		0000 (00 (05 55 55
-	309	((chuck) with (clamp or clamping or	USPAT;	2002/09/26 10:45
		clamped) with (pressure or compress or	US-PGPUB	
		compressing)) and (rotate or rotary or		
_	5	rotating) ((chuck) with claw with (clamp or clamping	USPAT;	2002/09/26 10:48
-	3			2002/09/26 10:48
		or clamped) with (pressure or compress or compressing)) and (rotate or rotary or	US-PGPUB	
		rotating)		
_	1	"5044643".PN.	USPAT	2002/09/26 10:47
_	9	5172923.URPN.	USPAT	2002/09/26 10:47
_	5	((chuck) with claw with (clamp or clamping	USPAT;	2002/09/26 10:49
		or clamped) with (pressure or compress or	US-PGPUB	
		compressing))		
-	2	("0310987" "1396022").PN.	USPAT	2002/09/26 10:54
	3	4284285.URPN.	USPAT	2002/09/26 10:54

-	40	("0247035" "0725273" "1011975"	USPAT	2002/09/26 10:56
		"1059234" "1894515" "1898264"		
		"1924301" "2546351" "2615721"		
+		"3795406" "3927892" "4088333"		
	1	"4121848" "4284285" "4323324"		
	1	"4386879" "4536109" "4616538"		
	1	"4630836" "4664568" "4690226"		
	["4726719" "4752165" "4840387"		
		"4840519" "4848779" "4856797"		
		4040319		
	Ì			
		"5011167" "5141239" "5195760"		l
		"5286041" "5340128" "5464231"		
		"5553873" "5580197" "5816584"		
		"6022029").PN.		
-	7		USPAT	2002/09/26 11:02
		"2270661" "2829900" "2994539"		
		"3041078").PN.		
_	6	4856797.URPN.	USPAT	2002/09/26 11:02
_	351	((chuck) with (clamp or clamping or	USPAT;	2002/09/26 11:47
		clamped) with (pipe or rod)) and (pressure	US-PGPUB	
		or compress or compressing)		
_	61	((chuck with (claw or jaw)) with (clamp or	USPAT;	2002/09/26 11:59
		clamping or clamped) with (pipe or rod))	US-PGPUB	= = = = = = = = = = = = = = = = = = =
		and (pressure or compress or compressing)	33 19100	
	-		II CDAM	2002/09/26 11:57
-	5	("0295230" "0435405" "1033547"	USPAT	2002/03/20 11:5/
1	-	"1454148" "4431201").PN.		1 2000 (00 (05 == == == ==
-	2	*=** == ==	USPAT	2002/09/26 11:57
-	1490	((claw or jaw) with (clamp or clamping or	USPAT;	2002/09/26 12:01
		clamped) with (pipe or rod)) and (pressure	US-PGPUB	
	-	or compress or compressing) and (device or		
		machine)		
-	336	((device or machine) with (claw or jaw)	USPAT;	2002/09/26 12:02
		with (clamp or clamping or clamped) with	US-PGPUB	
		(pipe or rod)) and (pressure or compress		
		or compressing)		
	143	((device or machine) with (claw or jaw)	USPAT;	2002/09/26 12:21
	143		US-PGPUB	2002/03/20 12:21
		with (clamp or clamping or clamped) with	US-PGPUB	
		(pipe or rod)) and (pressure or compress		
		or compressing) and (hollow or circle or		
		concentric)		
-	1	4856797.pn. and rod	USPAT;	2002/09/26 12:22
			US-PGPUB	
-	13851	core and lamination	USPAT;	2003/05/15 11:54
			US-PGPUB;	
			IBM TDB	1
-	1.5	core and ((jointed or joining or stack or	USPAT;	2003/05/15 12:07
		stacked or stacking or joint) near	US-PGPUB;	
		lamination) and (deburr or deburred or	IBM TDB	
		deburring)	1201-122	
1_	3		HISDAT.	2003/05/15 13:10
-	3		USPAT;	2003/03/13 13:10
		joining or stack or stacked or stacking or	US-PGPUB;	
		joint) near lamination) and (deburr or	IBM_TDB	
		deburred or deburring)		
-	2		USPAT;	2003/05/15 12:12
		(deburr or deburred or deburring)	US-PGPUB;	
			IBM_TDB	
-	3	29/\$.ccls. and (laminated adj core) and	USPAT;	2003/05/16 14:12
	1	(deburr or deburred or deburring)	US-PGPUB;	
		,	IBM TDB	
-	11	(laminated adj core) and (deburr or	USPAT;	2003/05/15 13:10
	11	deburred or deburring)	US-PGPUB;	-000, 00, 10 10.10
		debutted of debutting,	IBM TDB	(1)
	220	lamination and (solid add core)	USPAT;	2003/05/16 09:19
	239	lamination and (solid adj core)		2003/03/10 03:13
		1,	US-PGPUB	2002/05/16 00 10
-	247	lamination and ((full or solid) adj core)	USPAT;	2003/05/16 09:19
	1		US-PGPUB	
1 -	0	lamination and ((full or solid) adj core)	USPAT;	2003/05/16 09:20
		and ((press or clamp) adj tool)	US-PGPUB	
-	105	lamination and ((full or solid) adj core)	USPAT;	2003/05/16 09:52
		and (press or clamp)	US-PGPUB	
L,		type the second		

				1 2002 (05 (16 00 11)
-	51	("2525455" "2525456" "2719931"	USPAT	2003/05/16 09:44
		"3221194" "3256453" "3531670"		
		"3707037" "3858308" "3909647"		
		"3911300" "4088177" "4117360"		
		"4242610" "4260921" "4296544"		
	į	"4302693" "4327479" "4332079"		
		"4336649" "4339874" "4433261"		
		"4445062" "4456845" "4466165"		
	İ	"4476736" "4486678" "4510679"		
		"4531071" "4549341" "4562641"		
		"4586244" "4587721" "4598218"		
		"4617726" "4625135" "4631435"		
		"4633113" "4654566" "4656379"		
		"4674178" "4678954" "4679313"		
		"4682066" "4686436" "4713877"		
		"4742259" "4746827" "4748359"		
		"4930201" "5040286" "5175461").PN.		
_	8	5563463.URPN.	USPAT	2003/05/16 09:49
_	270	(laminated or laminate or lamination) and	USPAT;	2003/05/16 09:52
	_	((full or solid) adj core) and (press or	US-PGPUB	
		clamp)	·	
_	25	(laminated or laminate or lamination) with	USPAT;	2003/05/16 09:53
		((full or solid) adj core) and (press or	US-PGPUB	
		clamp)		
_	1	5563463.pn. and (laminate or laminated or	USPAT;	2003/05/16 10:17
	_	lamination) and ((full or solid) adj core)	US-PGPUB;	
		and (press or clamp or squeezed)	IBM TDB	
_	5	(laminate or laminated or lamination) with	USPAT;	2003/05/16 10:18
		((full or solid) adj core) with (press or	US-PGPUB;	
		clamp or squeezed)	IBM TDB	
1_	31	(laminate or laminated or lamination) with	USPAT;	2003/05/16 10:23
		((full or solid) adj core) and (press or	US-PGPUB;	3, 33, 23
		clamp or squeezed)	IBM TDB	
L	L	Cramp or oquecaca,	1	<u> </u>